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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/376,604	0	8/18/1999	RAGUPATHY MADIYALAKAN	107823.129	6693
	7590	04/04/2002	APR 0	8 2 002	
					INER
			EXAMINER NICKOL, GARY B		
		COPY	OF PAPERS	ART UNIT	PAPER NUMBER
		ORIGIN	IALLY FILED	1642	
				DATE MAILED: 04/04/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

DOCKETED

DUE: 574/02 FINALI 8/4/02

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TECH CENTER 1600/2900

107823.129 US4 TRAIS None Of 4.8.00

NOTICE TO COMPEY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

×	•	attention is directed to the final ruler OG 29 (May 15, 1990). If the effect notice published at 63 FR 29620 (July 1990).	making notice published at 55 FR tive filing date is on or after July 1,	18230 (May 1, 1990), and 1114 1998, see the final rulemaking			
	2	2. This application does not contain, as Listing as required by 37 C.F.R. 1.8	s a separate part of the disclosure 321(c).	on paper copy, a "Sequence			
	3	3. A copy of the "Sequence Listing" in a 37 C.F.R. 1.821(e).	computer readable form has not b	een submitted as required by			
	4	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."					
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).						
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).						
	7.		COPY OF PAPERS PRIGINALLY FILED	RECEIVED MAY 1 3 2002			
Applicant Must Provide: TECH CENTER 1600/2900 An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".							
X	A	n initial or <u>substitute</u> computer readab	ole form (CRF) copy of the "Seque	nce Listing".			
X	An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.						
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).						
For questions regarding compliance to these requirements, please contact:							
For Rules Interpretation, call (703) 308-4216 For CRF Submission Help, call (703) 308-4212 Patentin Software Program Support Technical Assistance							
To Purchase Patentin Software703-306-2600							

Application/Centrol Number: 09/376,604

Art Unit: 1642

This application contains sequence disclosures (pages 69, 71, etc.) that are encompassed by the definitions for nucleotide and/or amine acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). (see attached "Notice to Comply"). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. Further examination of this application will be held in abeyance until the sequence requirements are successfully met.

APPLICANT IS GIVEN A ONE MONTH EXTENDABLE PERIOD WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Applicant is requested to return a copy of the attached Notice to Comply with the response.

Any inquiry concerning this communication should be directed to Examiner Gary Nickol, Ph.D., Art Unit 1642, whose telephone number is 703-305-7143.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

Gary B. Nickol, Ph.D.

Garzanto

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